

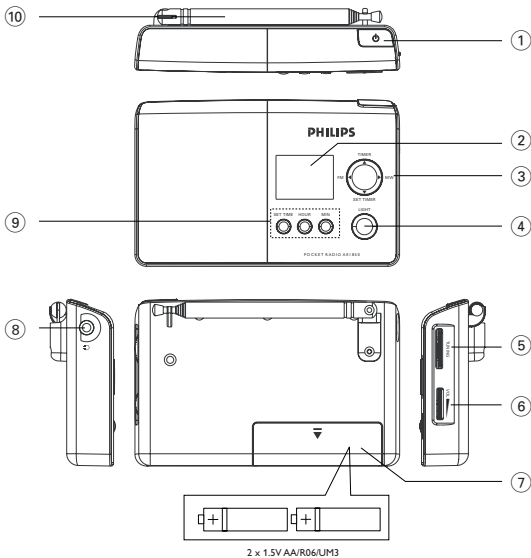
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User manual



# PHILIPS

1



# English

**Congratulations on your purchase and welcome to Philips!**

**To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome).**

## Controls (see )

### ①

– switches the system on or to standby mode.

### ② **Display**

– shows clock/alarm time and status of the set.

### ③ **TIMER** – activates/deactivates the timer.

**FM/MW** – selects the waveband: FM or MW.

**SET TIMER** – sets the timer.

### ④ **LIGHT**

– adjusts the brightness of the display.

### ⑤ **TUNING**

– tunes to radio stations.

### ⑥ **VOL**

– adjusts the sound level.

### ⑦ **Battery compartment**

### ⑧

– 3.5 mm stereo headphone socket.

### ⑨ **SET TIME** – sets the clock time.

**HOURL** – adjusts the hour for the clock/alarm time.

**MIN** – adjusts the minutes for the clock/alarm time.

### ⑩ **Telescopic antenna**

– improves FM reception.

## POWER SUPPLY

### Batteries (not included)

Open the battery door and insert two alkaline batteries, type AA, R06 or UM3, as indicated in the battery compartment.

- Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst.
- Do not mix battery types: e.g. alkaline with carbon zinc. Only use batteries of the same type for the set.
- When inserting new batteries, do not try to mix old batteries with the new ones.
- Remove the batteries if the set is not to be used for a long time.

***Batteries contain chemical substances, so they should be disposed of properly.***

***This set complies with the radio interference requirements of the European Union.***

## General information



### Antennas

- For FM, extend, incline and turn the telescopic antenna for best reception. Reduce its length if the signal is too strong.
- For MW, the set uses a built-in antenna. Direct this antenna for best reception by turning the whole set.

### Connecting headphones

- You can connect headphones to the headphone socket.  
→ The loudspeakers will then be switched off.

## RADIO RECEPTION

- 1 Press  to switch on the radio.
- 2 Press **FM/MW** to select your desired waveband.
- 3 Select your station using the **TUNING** control.
- 4 Adjust the sound with the **VOL**  control.

- 5 To switch off the radio, press .

### Setting the clock/timer

- 1 In standby mode, hold down **SET TIME / SET TIMER**.
- 2 Press **HOUR** or **MIN** repeatedly, or hold down **HOUR** or **MIN** to adjust minute and/or hour.
- 3 Release **SET TIME / SET TIMER** and **HOUR** or **MIN** when you reach the correct setting.  
→ The set clock time will show on the display and start to run.

### Activating/deactivating the timer

- Press **TIMER** once or more to activate/deactivate the timer.  
→ The radio will automatically switch on at the set time after the timer is activated.

### Adjusting the brightness of the display

- To change the brightness of the display, press **LIGHT**.

## SAFETY & MAINTENANCE

- Do not expose the set, batteries to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- The apparatus shall not be exposed to dripping or splashing.
- To clean the set, use a dry cloth. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

## Troubleshooting

If a fault occurs, first check the points listed below before taking the set for repair.

If you are unable to remedy a problem by following these hints, consult your dealer or service centre.

**WARNING:** *Do not open the set as there is a risk of electric shock. Under no circumstances should you try to repair the set yourself, as this will invalidate the guarantee.*

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### Problem

– Possible cause

- Remedy

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### No sound /power

– Volume not adjusted

- Adjust the VOLUME.

– Batteries dead/ incorrectly inserted

- Insert (fresh) batteries correctly

– Headphones connected to the set

- Disconnect headphones.

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### Poor radio reception

– Weak radio signal

- For FM, extend, incline and turn the telescopic antenna for best reception. Reduce its length if the signal is too strong.

- For MW, the set uses a built-in antenna. Direct this antenna for best reception by turning the whole set.

## **Hearing Safety**

### **Listen at a moderate volume.**

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So after prolonged listening, what sounds "normal" can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

### **To establish a safe volume level:**

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

### **Listen for reasonable periods of time:**

- Prolonged exposure to sound, even at normally "safe" levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

### **Be sure to observe the following guidelines when using your headphones.**

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

## **Environmental information**

All unnecessary packaging material has been omitted. The packaging can be easily separated into three materials: cardboard, polystyrene and plastic.

**Your set consists of materials which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging, dead batteries and old equipment.**

## **Disposal of your old product**

*Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.*



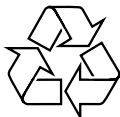
*When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.*

*Please inform yourself about the local separate collection system for electrical and electronic products.*

*Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.*



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